**************************************	пе	Patent and T	Approved for use t	PTO/SB/21 (09-04) hrough 07/31/2006. OMB 0651-0031 S. DEPARTMENT OF COMMERCE			
Under the Paperwork Reduction Act of 1995, no per	sons are required to respond to a co Application Number	09/759,68	ormation unless it o	displays a valid OMB control number.			
TRANSMITTAL	Filing Date		January 10, 2001				
FORM	First Named Inventor	Larry L. Hood					
1 011111	Art Unit	3739					
	Examiner Name	David M. S	Shay				
(to be used for all correspondence after initial filing)	Attorney Docket Number	155694-0067 (P004X2CC)					
Total Number of Pages in This Submission	<u> </u>						
ENCLOSURES (Check all that apply)  After Allowance Communication to TC							
Fee Transmittal Form	Orawing(s)		Appeal Communication to Board				
Fee Attached	Licensing-related Papers		of Appeals and Interferences				
Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts under 37 CFR 1.52 or 1.53	Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s)	Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Ferminal Disclaimer Request for Refund CD, Number of CD(s)  Landscape Table on CD		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below): Return Postcard			
SIGNATURE	OF APPLICANT, ATTO	RNEY, C	R AGENT				
Firm Name Irell & Manella LLP							
Signature Yun							
Printed name  Ben J. Yorks, Esq.							
Date December 15, 2005 Reg. No. 33,609							
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							
Signature Jusan M. Jangurothy							
Typed or printed name Susan M. Langworthy	Date December 15, 2005						

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Fees pursuant to the	Consolidated Appropriati	ions Act, 2005 (H.R. 4818)
	TDANO	

## FEE TRANSMITTAL For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

AL AMOUNT OF BAYMENT (\$) 005 00

Complete if Known				
Application Number	09/759,684			
Filing Date	January 10, 2001			
First Named Inventor	Larry L. Hood			
Examiner Name	David M. Shay			
Art Unit	3739			
Attorney Docket No.	155694-0067 (P004X2CC)			

TOTAL AMOUNT OF PAY	WEIGH (#	905.00		Attorney Docke	t NO.   155	694-0067 (P00	4A2CC)
METHOD OF PAYMENT (check all that apply)							
METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 09-0946 Deposit Account Name: Irell & Manella LLP  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee  Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
FEE CALCULATION							
1. BASIC FILING, SEAF	FILING			CH FEES Small Entity		ATION FEES Small Entity	
Application Type	Fee (\$)	<u>Fee (\$)</u>	Fee (\$)		Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	<u> </u>
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
- 20 or HP = HP = highest number of total	or Reissues over 3 or, for is Extra Claim claims paid for Extra Claim	or Reissues, eac  s Fee (\$)  x  if greater than 20  Fee (\$)  x	Fee P  Fee P	more than in the ndent claim metald (\$)	ore than in	the original pa	360 180
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets							

SUBMITTED BY			
Signature	Rea Moth	Registration No. (Attorney/Agent) 33,609	Telephone 949-760-0991
Name (Print/Type)			Date December 15, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

In re Application of:

Larry L. Hood

Application No.: 09/759,684

Filed: January 10, 2001

For: METHOD AND APPARATUS FOR

MODIFICATIONS OF VISUAL ACUITY BY THERMAL MEANS

Examiner: David M. Shay

Art Group: 3739

## AMENDMENT UNDER 37 C.F.R. §1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The following is in response to the Office Action dated September 22, 2005.

Listing of the Claims begins on page 2 of this paper.

Remarks begin on page 4 of this paper.